IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yoshihiro MIYAKE et al.

Art Unit: 2121

Application Number: 10/588,770

Examiner: Thomas H. Stevens

Filed: May 9, 2007

Confirmation Number: 4655

For:

NONLINEAR CONTROLLER AND NONLINEAR CONTROL

METHOD

Attorney Docket Number:

062744

Customer Number:

38834

RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

April 16, 2009

Sir:

This paper is filed in response to the Office Action dated January 28, 2009.

Remarks/Arguments begin on page 2 of this paper.